

NTAG - Engineering Office Update

NTAG Work Plan Overview

**Mr. Charles D. Morris
Center for Air Force C² Systems
email: cmorris@mitre.org
(781) 271-2443**

NT Advisory Group Work Plan

- Task Areas

- 1.0 General and Near Term Tasks**
- 2.0 DII COE Segment Installer**
- 3.0 Microsoft Logo Program Tasks**
- 4.0 DII COE Guidance Documentation Update**
- 5.0 NT Kernel Extensions**
- 6.0 NT v5.0 Impact Evaluations**

NTAG 98 Task Plans and Timeline

DII COE Timeline	1998												1999											
	01	02	03	04	05	06	07	08	09	10	11	12	01	02	03	04	05	06	07	08	09	10	11	12
DII COE Release Dates	v 3.2 v 3.3 v 4.0												v 4.1 v 4.2											
NT Version Supported	NT v 4.0												NT v 5.0											
NTAG Priority 1 Tasks												1998 1999												
Tasks 1.1, 1.2, 1.3, 1.5												01 02 03 04 05 06 07 08 09 10 11 12 01 02 03 04 05 06 07 08 09 10 11 12												
Tasks 2.1, 2.1												v 3.2 v 3.3 v 4.0												
Tasks 3.1, 3.2, 3.2, 3.3, 3.4												v 4.1 v 4.2												
Task 5.1												NT v 5.0												
NTAG Priority 2 Tasks												1998 1999												
Task 1.4, 1.7												01 02 03 04 05 06 07 08 09 10 11 12 01 02 03 04 05 06 07 08 09 10 11 12												
Task 3.5												v 3.2 v 3.3 v 4.0												
Tasks 4.1, 4.2, 4.3, 4.4, 4.5,												v 4.1 v 4.2												
NATG Priority 3 Tasks												1998 1999												
Tasks 5.2 thru 5.11												01 02 03 04 05 06 07 08 09 10 11 12 01 02 03 04 05 06 07 08 09 10 11 12												
Tasks 6.1 thru 6.6												v 3.2 v 3.3 v 4.0												

NT Advisory Group Work Plan

- 1.0 General / Near Term Tasks

- 1.1 Interim Guidance for Developers**
- 1.2 Segmentation of CENTCOM Security Utilities**
- 1.3 Auto Installation of Secure NT Systems**
- 1.4 Define/Update NT Segmentation and Certification Processes**
- 1.5 Enterprise Rollout Procedures, Scripts and Disk Imaging Techniques**
- 1.6 DII COE TWG Liaison Support**
- 1.7 Network Appliance Usage**

NT Advisory Group Work Plan

- **2.0 DII COE Segment Installer**
 - 2.1 Recommend Replacement GOTS Installer with InstallShield
 - 2.2 Develop InstallShield Template for DII COE Requirements

NT Advisory Group Work Plan

- 3.0 Microsoft Logo Program Tasks**
- 3.1 CM Directory Structure**
- 3.2 DII COE Reserved Words**
- 3.3 DII COE Reserved File Name Extensions**
- 3.4 Update SDF Information for Logo Compliance**
- 3.5 I&RTS Compliance Checklist Update**
- 3.6 NTAG Inputs to Logo® Program**

NT Advisory Group Work Plan

- 4.0 DII COE Documentation Update

4.1 I&RTS

4.2 Programmer's Guide

4.3 Programmer's Reference Manual

4.4 Installation Guide

4.5 Administrators Guide

4.6 How to Segment Guide

NT Advisory Group Work Plan

- 5.0 NT Kernel Extensions

- 5.1 ZAW for NT 4.0**
- 5.2 IE4, NetShow, NetMeeting, Win32 API Extensions**
- 5.3 Hydra**
- 5.4 Internet Information Server**
- 5.5 Wolf Pack Clustering**
- 5.6 COM/CORBA**
- 5.7 NuTCracker**
- 5.8 MS Transaction Processor**
- 5.9 Microsoft Message Queue**
- 5.10 Embedded Systems and real-time**
- 5.11 Windows Scripting Host**

NT Advisory Group Work Plan

- **6.0 NT v5.0 Impact Evaluations**

- 6.1 Security Model
- 6.2 Active Directory
- 6.3 Application Setup/De-Install
- 6.4 Microsoft Management Console
- 6.5 Architecture Recommendations
- 6.6 Government NT 5.0 Beta Lab Coordination

NT Advisory Group Work Plan

- Priority 1 Tasks

- | | | | |
|-----|-----------------------|-----|-------------------------|
| 1.1 | Interim Guidance | 3.1 | CM Directory |
| 1.2 | SECUTL Segment | 3.2 | Reserved Words |
| 1.3 | NT Auto Install | 3.3 | File Name Extensions |
| 1.5 | NT Enterprise Rollout | 3.4 | SDF for Logo Compliance |
| 2.1 | InstallShield | 5.1 | ZAW for NT 4.0 |
| 2.2 | DOD Template | | |

NT Advisory Group Work Plan

- Priority 2 Tasks

- | | |
|---|--|
| 1.4 Define/Update
NT Segmentation
and Certification
Processes | 4.1 I&RTS
4.2 Programmer's
Guide
4.3 Programmer's
Reference
Manual
4.4 Installation
Guide
4.5 Administrators
Guide
4.6 How to Segment
Guide |
| 1.7 Network
Appliance Usage | |
| 3.5 I&RTS
Compliance Checklist
Update | |
| 3.6 NTAG Inputs to
Logo® Program
Handbooks | |

NT Advisory Group Work Plan

- Priority 3 Tasks

- | | | | |
|-------------|---|------------|--|
| 5.1 | ZAW for NT 4.0 | 6.1 | Security Model |
| 5.2 | IE4, NetShow,
NetMeeting, Win32 API
Extensions | 6.2 | Active Directory |
| 5.3 | Hydra | 6.3 | Application
Setup/De-Install |
| 5.4 | Internet Information
Server | 6.4 | Microsoft
Management Console |
| 5.5 | Wolf Pack Clustering | 6.5 | Architecture
Recommendations |
| 5.6 | COM/CORBA | 6.6 | Government NT
5.0 Beta Lab
Coordination |
| 5.7 | NuTCracker | | |
| 5.8 | MS Transaction
Processor | | |
| 5.9 | Microsoft Message
Queue | | |
| 5.10 | Embedded real-time | | |
| 5.11 | Windows Scripting Host | | |

NTAG 98 Task Plans and Timeline

DII COE Timeline	1998												1999											
	01	02	03	04	05	06	07	08	09	10	11	12	01	02	03	04	05	06	07	08	09	10	11	12
DII COE Release Dates	v 3.2 v 3.3 v 4.0												v 4.1 v 4.2											
NT Version Supported	NT v 4.0												NT v 5.0											
NTAG Priority 1 Tasks	1998												1999											
Tasks 1.1, 1.2, 1.3, 1.5																								
Tasks 2.1, 2.1																								
Tasks 3.1, 3.2, 3.3, 3.4																								
Task 5.1																								
NTAG Priority 2 Tasks	1998												1999											
Task 1.4, 1.7																								
Task 3.5																								
Tasks 4.1, 4.2, 4.3, 4.4, 4.5,																								
NATG Priority 3 Tasks	1998												1999											
Tasks 5.2 thru 5.11																								
Tasks 6.1 thru 6.6																								

NTAG - Engineering Office Update

NTAG Work Plan Overview

- *questions* -

**Mr. Charles D. Morris
MITRE ESC DII
email: cmorris@mitre.org
(781) 271-2443**